

25. Why do we exhale more CO ₂ that is inhaled?	26 What is total lung capacity?	27. What is residual volume?	28 What is the role of the epiglottis?
• We create CO ₂ in our bodies when O ₂ + Nutrients mix.	Total = Vital + Residual	Residual is the air that cannot be exhaled and is left in the lungs for emergency.	Epiglottis covers over the trachea so food can go down the esophagus.
29. What is a system and what does the human body system do?			
Systems are groups of organs that <u>work together</u> to supply the body what it needs.			